01/16/02

jc882 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	INL-044C1
	First Named Inventor	Bert Steffen Rosén
	Title	IN VITRO METHODS FOR SCREENING FOR BLOOD COAGULATION DISORDERS USING METAL IONS

APPLICATION ELEMENTS

ADDRESS TO: **Box Patent Application Commissioner for Patents Washington, D.C. 20231**

1. ☒ Fee Transmittal Form

2. ☐ Small Entity Status
   ☐ Applicant claims small entity status
   ☐ Status established in prior application and is still proper and desired

3. ☒ Specification and Drawings [Total Pages 64]
   Written Description - (45 pages)
   Claims - (10 pages)
   Abstract - (1 page)
   Sheets of Drawings - (8 sheets)
   ☒ Formal
   ☐ Informal

4. ☒ Oath or Declaration [Total Pages 3]
   a. ☐ Newly executed (original)
   b. ☒ Copy from a prior application (37 CFR 1.63(d))
   (for continuation/divisional with Box 17 completed)
   [Note Box 5 below]

5. ☒ Incorporation by Reference (usable if Box 4b is checked)
   The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☒ Application Data Sheet

7. ☐ Nucleotide and/or Amino Acid Sequence Submission
   ☐ Computer Readable Form (CRF)
   ☐ Paper Copy (identical to computer copy)
   ☐ CD (2 copies) (identical to computer copy)
   ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ 37 CFR 3.73(b) Statement (*when there is an assignee*)
   ☐ Power of Attorney

9. ☐ English Translation Document *(if applicable)*

10. ☒ Information Disclosure Statement (IDS)/PTO-1449
    ☒ Copies of IDS Citations

11. ☒ Preliminary Amendment
    ☒ Drawings [Total Sheets 8] AND
    Letter to Official Draftsperson and Copy Notice of Draftsperson's Patent Drawing Review (2 pgs.)

12. ☒ Return Receipt Postcard (*specifically itemized*)

13. ☐ Certified Copy of Priority Document(s) (*if foreign priority claimed*)

14. ☐ Nonpublication Request Under 35 U.S.C. 122(b)

15. ☐ CD in duplicate for large table or computer program

16. ☐ Other:

17. ☒ **If a CONTINUING APPLICATION:**
This is a
   ☒ continuation   ☐ divisional   ☐ continuation-in-part of prior application Serial No. 09/273,413, filed on March 19, 1999.
   Priority to the above application(s) is claimed under 35 U.S.C. 120.
   Prior application information: Examiner: R. Gitomer. Group/Art Unit: 1623.

18. ☒ **Priority - 35 U.S.C. 119**
   ☒ Priority of European Patent 98 105043.8 filed on March 19, 1998 is claimed under 35 U.S.C. 119.
   ☒ The certified copy has been filed in prior U.S. application Serial No. 09/273,413 on June 9, 1999.
   ☐ The certified copy will follow.

CORRESPONDENCE ADDRESS	**SIGNATURE BLOCK**
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Customer No. 021323	Respectfully submitted, Date: January 16, 2002 Reg. No. 44,559 Tel. No.: (617) 248-7103 Fax No.: (617) 248-7100 Maureen A. Bresnahan Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110

VER 10/01 2259764

FEE TRANSMITTAL
FY 2002

Complete if Known	
Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Bert Steffen Rosén
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	INL-044C1

METHOD OF PAYMENT

1. ☒ Payment Enclosed:
   ☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.
   - ☐ Required Fees (copy of this sheet enclosed).
   - ☒ Additional fee required under 37 CFR 1.16 and 1.17.
   - ☒ Overpayment Credit.

3. ☐ Applicant claims small entity status.

FEE CALCULATION

1. FILING FEE

Large Entity

Fee ($)	Fee Description	Fee Paid
740	Utility filing fee	740.00
330	Design filing fee	
160	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	42	- 20 = 22	x $ 18.00 =	396.00
Independent Claims	1	- 3 = 0	x $ 84.00 =	
☒ Multiple Dependent Claim(s), if any			$280.00 =	280.00

TOTAL:	1,416.00
SMALL ENTITY DISCOUNT:	
SUBTOTAL (1) ($)	1,416.00

2. AMENDMENT CLAIM FEES

	Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=		x $ 18.00 =	
Indep.	-	=		x $ 84.00 =	
☐ First Presentation of Multiple Dep. Claim				+ $280 00 =	

TOTAL: ($)	
SMALL ENTITY DISCOUNT: ($)	
SUBTOTAL (2) ($)	

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee ($)	Small Entity Fee ($)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
400	200	Extension for reply within second month	
920	460	Extension for reply within third month	
1440	720	Extension for reply within fourth month	
1960	980	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	
740	370	Filing a submission after final rejection (37 CFR 1.129(a))	
740	370	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	
Other fee (Specify)		_____	
Other fee (Specify)		_____	

SUBTOTAL (3) ($)	

SUBTOTAL (1)	1,416.00
SUBTOTAL (2)	
SUBTOTAL (3)	

TOTAL ($)	1,416.00

CORRESPONDENCE ADDRESS

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SIGNATURE BLOCK

Respectfully submitted,

Date: January 16, 2002
Reg. No.: 44,559
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VER 10/01 2259789

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Rosén et al.

SERIAL NO.:   Not yet assigned   GROUP NO.:   Not yet assigned

FILING DATE: Herewith   EXAMINER: Not yet assigned

TITLE: IN VITRO METHODS FOR SCREENING FOR BLOOD
                 COAGULATION DISORDERS USING METAL IONS (AS
                 AMENDED)

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

LETTER TO THE OFFICIAL DRAFTSPERSON

Sir:

Enclosed is one set of formal drawings, comprising 8 sheets, for the above-identified patent application. These amendments are made to comply with The Notice of Draftsperson's Drawing Review (copy enclosed) that issued in the parent case, USSN 09/273,413. Applicants submit that no new matter is added and respectfully request that the proposed formal drawings be considered and entered.

Respectfully submitted,

Maureen A. Bresnahan

Date: January 16, 2002
Reg. No. 44,559

Maureen A. Bresnahan
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